wannoie in	spection Summary	Mannole # \$29111011MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 29	Oll1 Node: 011 Status: Found	Insp Date: 4/16/07 11:55 AM
Incomplete Cor	mments	Crew: BC , WM
		Inspector: Morris, W
		Firm: RKK
Location	Address: 4214 WICKFORD RD	Cross Street: OVERHILL RD
Manhole	Type: Inline Location: Sidewalk	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter:	24 (in.) Length: (in.) Dist A/B Grade: 3 (in.)
	Type: Sanitary Condition: S	ound Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tigh	t
Frame	Offset: 0 (in.) Condition: 🗸 So	und Cracked Leaks
Chimney / Fra	me Adjustment	☐ Parged Height: (in.)
Condition:	Sound Cracked Root Intrusion	on
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mo	rtar 🗌 Roots 🔲 Wall
Corbel	Material: Brick	arged Type: Concentric/Eccentric
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	on ☐ Loose Brick ✓ Deteriorated
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ M	<mark>llortar</mark>
Barrel	Material: Brick	arged
Shape:	Circular Diameter: 42 (in.) L	ength: (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	on ☐ Loose Brick ✓ Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ M	<mark>∕lortar</mark>
Bench	✓ Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	on Deteriorated Leaks Debris
Channel	Material: Brick	arged Debris (not Condition related)
Channel E	xposure: Fully Open Junc Dist:	nearest .5 ft. Azimuth:
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	on
Steps	Count: 0 Missing: 2 Corroded	
Surcharge	✓ Evidence Of Surcharge Depth: 1	.5 (ft.) Active Surcharge Present
		-

Manhole Inspection Summary

Manhole # S29II1011MH

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Location View



Defect



Corbel deterioration and infiltration.

Top View



Corroded and missing steps. Evidence of surcharge - Bench debris.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)				
Pipe Material: Clay		☐ Pipe Lined		
Invert Depth: 5.74	(ft.)	Flow Characteristics: Slow		

Silt Depth: (in.) Deposits Extent:
Infiltration: **Evidence** Pipe Seal Cond: **Cracke**

Deposits Extent: Connects To: Manhole

Pipe Seal Cond: Cracked □ Possible Illicit Connection

Drop: None

8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Barrel deterioration and infiltration. Channel deterioration

deterioration.	
Rod and Bar (Angled)	Drop: None
Pipe Material: Clay Pipe Lined	· ·
nvert Depth: 5.73 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
nfiltration: Evidence Pipe Seal Cond: Cracked	Possible Illicit Connection